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CONFIRMATION NO. 1611

Bib Data Sheet

SERIAL NUMBER 10/826,945	FILING DATE 04/17/2004 RULE	CLASS 360	GROUP ART UNIT 2652	ATTORNEY DOCKET NO. SJO920000165US2
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APPLICANTS

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** CONTINUING DATA *****

This application is a DIV of 10/054,656 01/18/2002 PAT 6,754,056

Noted WK

** FOREIGN APPLICATIONS *****

None WK

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/26/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature: <u>LKJ</u> Initials: <u>LK</u>	CA	11	23	5

ADDRESS

International Business Machines Corporation
 IP Law L2PA/010
 5600 Cottle Road
 San Jose, CA
 95193

TITLE

Method of making a read head having a tunnel junction sensor with a free layer biased by exchange coupling with insulating antiferromagnetic (AFM) layers

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)